



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#12
Amatt
D
8/9/03
ave

In re PATENT Application of
Lu

Group Art Unit: 2813

Application No. 09/838,316

Examiner: Chen

Filed: April 20, 2001

Att. Docket No.: 95-153

For: METHOD FOR FABRICATING SILICON-ON-INSULATOR MATERIAL

* * * * *

July 29, 2003

AMENDEMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

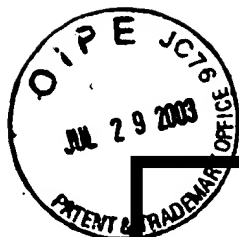
RECEIVED
JUL 30 2003
TECHNOLOGY CENTER 2800

In response to the pending Office Action dated July 28, 2003, please amend the
above-identified application as follows:

IN THE CLAIMS:

Please amend claim 27 as follows:

D' 27. (Amended) The method of claim 3 wherein the second dose is chosen in the range
from $1 \times 10^{13} \text{ cm}^{-2}$ to $5 \times 10^{16} \text{ cm}^{-2}$ to form an amorphous region beneath the major surface
containing both a majority of top silicon layer and all the buried oxide layer, which is formed
in step(3).

**REPLY/AMENDMENT
FEE TRANSMITTAL**

Attorney Docket No.	95153-0110
Application Number	09/838,316
Filing Date	April 20, 2001
First Named Inventor	Lu
Group Art Unit	2813

AMOUNT ENCLOSED \$ 0

Examiner Name Chen

FEE CALCULATION (fees effective 10/01/97)

CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	31	33	0 ⁽³⁾	X \$18.00 =	
INDEPENDENT CLAIMS	1	3	0	X \$84.00 =	

Since an Official Action set an original due date of August 28, 2003, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$110); 2 months (\$400); 3 months (\$950); 4 months (\$1,510); 5 months (\$2,060)):

0

If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$110)

+

Total of above Calculations = \$0

Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)

-

TOTAL FEES DUE \$0

- (1) If entry (1) is less than entry (2), entry (3) is "0".
(2) If entry (2) is less than 20, change entry (2) to "20".
(4) If entry (4) is less than entry (5), entry (6) is "0".
(5) If entry (5) is less than 3, change entry (5) to "3".

METHOD OF PAYMENT

- ☐ Check enclosed as payment.
☐ Charge "TOTAL FEES DUE" to the Deposit Account No., below.

AUTHORIZATION

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 CFR 1.16 or 1.17 necessary to maintain pendency of the present application to:

Deposit Account No.: 50-0687

OrderNo.: (Client/Matter) 95-153

SUBMITTED BY: Manelli Denison & Selter, PLLC

Typed Name	Jeffrey S. Melcher	Reg. No.	35,950
Signature		Date	July 29, 2003

RECEIVED
JUL 30 2003
TECHNOLOGY CENTER 2800